



**FARJAMI & FARJAMI LLP**  
AN INTELLECTUAL PROPERTY LAW FIRM

RECEIVED  
U.S. PATENT AND TRADEMARK OFFICE

www.farjami.com

26522 La Alameda Avenue, Suite 360  
Mission Viejo, California 92691  
tel: (949) 282-1000  
fax: (949) 282-1002

**FACSIMILE TRANSMISSION COVER SHEET**

Date: March 11, 2005

To: United States Patent and Trademark Office  
Examiner: Nguyen, Joseph H.; Art Unit: 2815

Fax: (703) 872-9306

Re: **Application Serial No.: 10/643,461**  
Filing Date: 8/18/2003; First-Named Inventor: Xiang  
Attorney Docket No.: 0180144

From: Farjami & Farjami LLP

Number of pages including the cover sheet: 12

Message:

Enclosed please find the Amendment and Response to Final Office Action dated March 3, 2005.

Thank you.

The documents accompanying this facsimile contain PRIVILEGED AND CONFIDENTIAL information intended only for use of the individual or entity named above. If you are not the intended recipient, disclosure, copying, distribution or use of the contents of this facsimile information is prohibited. If you have received this facsimile in error, please immediately notify us by telephone and return the original facsimile to us at the above address via U.S. Postal Service. We will reimburse you for all expenses incurred.

Attorney Docket No.: 0180144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Xiang, et al.**

Serial No.: 10/643,461

Filed: August 18, 2003

For: **Field Effect Transistor Having  
Increased Carrier Mobility**

Art Unit: 2815

Examiner: Nguyen, Joseph H.

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

This is in response to the Final Office Action dated March 3, 2005 the above-referenced patent application. Please enter and consider the following remarks.